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NOTICE OF ALLOWANCE AND FEE(S) DUE

08791

7590

03/28/2005

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030 EXAMINER

PAPER NUMBER

A, MINH D

ART UNIT

DATE MAILED: 03/28/2005

2821

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,542	07/11/2003	Haeng Sook Ro	51876P349	5178

TITLE OF INVENTION: MICROSTRIP PATCH ARRAY ANTENNA FOR SUPPRESSING SIDE LOBES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notificatio	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A c	ertificate of	mailing can only be used f	or domestic mailings of the
08791 7	/590 03/28/2005			papers. Ea	ch addition	nis certificate cannot be used al paper, such as an assignme e of mailing or transmission.	or any other accompanying ent or formal drawing, must
	OLOFF TAYLOR &	ZAFMAN				rtificate of Mailing or Trans	smission
12400 WILSHIRE				I hereby c	ertify that the	his Fee(s) Transmittal is bein	g deposited with the United
SEVENTH FLOO				addressed	to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the	st class mail in an envelope above, or being facsimile
LOS ANGELES,	CA 90025-1030			transmitte	d to the USI	TO (703) 746-4000, on the o	late indicated below. (Depositor's name)
				<u></u>		 	(Signature)
							(Date)
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nonprovisional	YES	\$700		\$300		\$1000	06/28/2005
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1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	-	ting on the patent f	10,		
	dence address (or Change of 22) attached.	Correspondence	(1) the nar or agents (mes of up to 3 regions. OR, alternatively,	istered pater	nt attorneys	
	22) attacned. tion (or "Fee Address" Indica		(2) the nan	ne of a single firm attorney or agent)	(having as	a member a 2	
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	of a Customer	2 registere	d patent attorneys of agents of a patent attorneys of a printer	or agents. If	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)		, , , , , , , , , , , , , , , , , , ,	
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	low, no assignee dof this form is NOT	lata will appe a substitute	ear on the patent. for filing an assign	If an assign nent.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENC	E: (CITY and STA	TE OR CO	UNTRY)	
						·	
	assignee category or category		<u>-</u>		dual 🖵 C	orporation or other private gro	oup entity 🖵 Government
4a. The following fee(s) are Issue Fee	enclosed:		Payment of I	• •	6 ():		
	mall entity discount permitte		A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.				
	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overnayment, to				
			Deposit Acco	ount Number		(enclose an extra c	opy of this form).
5. Change in Entity Status a. Applicant claims Si	(from status indicated above MALL ENTITY status. See 3		b. Applica	ant is no longer clai	ming SMA	LL ENTITY status. See 37 Cl	FR 1.27(a)(2)
							10/11/
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) words of the United States Pate	rill not be accepted nt and Trademark (from anyone Office.	other than the appl	ícant; a regi	y paid issue fee to the applica stered attorney or agent; or th	e assignee or other party in
Authorized Signature)oto		
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Typed or printed name					_	No	
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions. Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.31 ty is governed by 35 U.S.C. opplication form to the USPTO for reducing this burden, shinia 22313-1450. DO NOT \$ 1450.	1. The information 122 and 37 CFR 1. D. Time will vary dould be sent to the SEND FEES OR CO	i is required to .14. This coll depending up Chief Inform OMPLETED	o obtain or retain a lection is estimated on the individual c nation Officer, U.S. FORMS TO THIS	benefit by t to take 12 i ase. Any co Patent and ADDRESS	he public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Depts. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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LOS ANGELES	OS ANGELES, CA 90025-1030		2821	
			DATE MAILED: 03/28/2003	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 4 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 4 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.